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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number 09/929,717

Filing Date 08/13/2001

First Named Inventor Govindarajan

Group Art Unit 2131

Examiner Name

Attorney Docket Number 27066.0129

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
C. J.		5,566,297		Devarakonda et al.	10/15/1996	
C. J.		6,018,805		Ma et al.	01/25/2000	
C. J.		5,761,405		Tadamura et al.	06/02/1998	
C. J.		5,896,496		Suzuki	04/20/1999	
C. J.		5,594,863		Stiles	01/14/1997	
C. J.		5,799,154		Kuriyan	08/25/1998	
C. J.		5,987,320		Bobick	11/16/1999	
C. J.		6,070,190		Reps et al.	05/30/2000	
C. J.		5,841,764		Roderique et al.	11/24/1998	
C. J.		5,623,601		Va	04/22/1997	
C. J.		6,201,962		Stumolo et al.	03/13/2001	
C. J.		5,566,171		Levinson	10/15/1996	
C. J.		6,085,105		Becher	07/04/2000	
C. J.		6,144,849		Nodoushani et al	11/07/2000	
C. J.		6,215,994		Schmidt et al.	04/10/2001	
C. J.		6,226,267		Spinney et al.	05/01/2001	
C. J.		5,287,499		Nemes	02/15/1994	
C. J.		4,430,701		Christian et al.	02/07/1984	
C. J.		5,197,002		Spencer	03/23/1993	
C. J.		6,173,384		Weaver	01/09/2001	

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
C. J.			00/21231	PCT	Ericsson	04/13/2000		
C. J.			1061699	EPO	Fujitsu Limited	12/20/2000		
C. J.			99/16266	PCT	Ericsson	04/01/1999		
C. J.			00/18154	PCT	Nokia Networks	03/30/2000		

Examiner
Signature

Chi-chy Lee

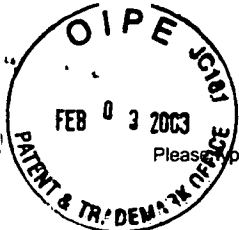
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Sheet 2 of 3

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Application Number	09/929,717
Filing Date	08/13/2001
First Named Inventor	Govindarajan
Group Art Unit	2131
Examiner Name	
Attorney Docket Number	27066.0129

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
C-2		Improving TCP/IP Performance over Wireless Networks - HARI BALAKRISHNAN, et al. In Proc. 1st ACM Int'l Conf. Mobile Computing and Networking (MobiCom) November 95	
C-2		Layer 4+ Switching With QOS Support for RTP and HTTP; TILL HARBAUM, et al.; Global Telecommunications Conference - Globecom '99	
C-2		1xRTT End-to-End Performance Evaluation; HANG ZHANG, et al. Version 1.0, July 15, 1999	
C-2		TCP for Wireless and Mobile Hosts (MobiCom '99 Tutorial); NITIN H. VAIDYA, Texas A&M University	

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Examiner Signature	Chi-Chung Lee	Date Considered	10/30/03
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